2Substitute for form 1449A/PTO & 1449B/PTO

NOV 0 6 2003

8

Complete If Known
Application Number

Filing Date
First Named Inventor

Complete If Known
D9/772,644

January 30, 2001
Lawrence S. Barak en 9/9 7 2003

Sheet 6 of

SUPPLEMENTAL INFORMATION DISCLOSER BENEFIT

STATEMENT BY APPLICANT

Examiner Name Anne Marie FalkECH CENTER 1600/2900
Attorney Docket Number 033072-007

12.0.19	SINFERMUS EXUITABLE INTERMENTALE				
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
Ama	NEUWALD, A.F. et al., HEAT Repeats associated with Condensins, Cohesins, and Other Complexes Involved in Chromosome Related Functions, Genome Research, Cold Spring Laboratory Press, Vol. 10, 2000, pp. 1445-1452.				
	OAKLEY, R.H., et al., Differential Affinities of Visual Arrestin, β-Arrestin1, and β-Arrestin2 for G Protein-coupled Receptors Delineate Two Major Classes of Receptors, published March 29, 2000, JBC Papers in Press, and Journal of Biological Chemistry, Vol 275, No. 22, June 2, 2000, pp. 17201-17210, The American Society for Biochemistry and Molecular Biology, Inc. USA.				
	OAKLEY, R.H., et al., Association of β-Arrestin with G Protein-coupled Receptors during Clathrin-mediated Endocytosis Dictates the Profile of Receptor Resensitization, Journal of Biological Chemistry, Vol 274, No. 45, November 5, 1999, pp. 32248-32257, The American Society for Biochemistry and Molecular Biology, Inc., USA.				
	OLSON, K.R. et al., Analysis of MAP 4 Function in Living Cells Using Green Fluorescent Protein (GFP) Chimeras, Journal of Cell Biology, 1995, Vol. 130, No. 3, pp. 639-650, The Rockefeller University Press.				
	PISEGNA, J.R., et al., Molecular Cloning of the Human Brain and Gastric Cholecystokinin Receptor: Structure, Functional Expression and Chromosomal Localization, Biochemical And Biophysical Research Communications, Vol. 189, No. 1, November 30, 1992, pp. 296-303, Academic Press, USA.				
	PITCHER, J.A., et al., <i>G Protein-coupled Receptor Kinases</i> , Annual Review of Biochemistry, Vol. 67, 1998, pp. 653-692, Annual Reviews, USA.				
	PROBST, W.C., et al., Sequence Alignment of the G-Protein Coupled Receptor Superfamily, DNA and Cell Biology, Vol. 11, No. 1, January & February 1992, pp. 1-20, Mary Ann Liebert, Inc. Publishers.				
	REHFELD, J.F., et al., Structure of the Bioactive Gastrins, Chapter 1, 1993, pp. 1-14, Gastrin, Raven Press, New York, USA.				
	REHFELD, J.F., The New Biology of Gastrointestinal Hormones, Physiological Reviews, Vol. 78, No. 4, October 1998, pp. 1087-1108, The American Physiological Society, USA.				
	SADEGHI, H.M., et al., <i>Maturation of Receptor Proteins in Eukaryotic Expression Systems</i> , <u>Journal of Receptor & Signal</u> Transduction Research, Vol. 17, No 1-3, 1997, pp. 433-445, Marcel Dekker, Inc., USA.				
	SADEGHI, H., et al., O-Glycosylation of the V2 vasopressin receptor, Glycobiology, Vol. 9, No. 7, pp. 731-737, 1999, Oxford University Press, Printed by the Sheridan Press, USA.				
	SCHÖNEBERG, T., et al., Functional rescue of mutant V2 vasopressin receptors causing nephrogenic diabetes insipidus by a co-expressed receptor polypeptide, Embo Journal, Vol 15, No. 6, pp. 1283-1291, 1996, Oxford University Press.				
	SCHÖNEBERG, T., et al., V2 Vasopressin Receptor Dysfunction in Nephrogenic Diabetes Insipidus Caused by Different Molecular Mechanisms, Human Mutation, Vol 12, No. 3, pp. 196-205, 1998, Wiley-Liss, Inc.				
	SCHULZ, Rüdiger, et al., Phosducin, B-arrestin and Opioid receptor migration, European Journal of Pharmacology, Vol. 375, no.1-3, June 30, 1999, pp. 349-357, Elsevier Science B.V.				
	SHI, W., et al., Rhodopsin Arginine-135 Mutants Are Phosphorylated by Rhodopsin Kinese and Bind Arrestin in the Absence of 11-cis-Retinal, Biochemistry, Vol 37, pp. 4869-4874, 1998, American Chemical Society, Washington, D.C.				
	SHETZLINE, M.A., et al., A Role for Receptor Kinases in the Regulation of Class II G Protein-coupled Receptors: Phosphorylation and Desensitization of the Secretin Receptor, Journal of Biological Chemistry, Vol. 273, No. 12, March 20, 1998, pp. 6756-6762, The American Society for Biochemistry and Molecular Biology, Inc., USA. SLOAS, D.D., et al., A Nongastrin Malignant Ampullary Tumor Causing Gastric Acid and Pepsin Hypersecretion, J. Clin Gastroenterol, Vol. 12(5), 1990, pp. 573-578, Raven Press, Ltd., New York, USA.				
	SMITH, A.J., et al., CCK-B Receptor-Mediated Stimulation of Polyphosphoinositide Turnover in GHs Pituitary Cells in Response to Chalecystokinin and Pentagastrin, Life Sciences. Vol. 58, No. 11, 1996, pp. 883-895, Elsevier Science Inc., USA.				
	STERNE-MARR, R., et al., Regulation of G Protein-coupled Receptors by Receptor Kinases and Arrestins, Vitamins and Hormones, Vol. 51, 1995, pp. 193-234, Academic Press, Inc.				
	STERNINI, Catia, et al., Agonist-selective endocytosis of μ opiod receptor by neurons in vivo, Proceedings of the National Academy of Sciences USA, Vol. 93, pp. 9241-9246 (August 1996)				
1	TUCKER, J., et al., Purification of a rat neurotensin receptor expressed in Escherichia coli, Blochem, J. Vol. 317, 1996, pp. 891-899, Printed in Great Britain.				
Ama	VALETTE, F., et al., Construction of mutant and chimeric genes using the polymerase chain reaction, Nucleic Acids Research, Vol. 17, No. 2, pp. 723-733, 1989, IRL Press.				
Examiner Signature	Anne-Marie Falk Date Considered 11/28/03				

2Substitute for form 1449A/PTO & 1449B/PTO	C mplete if Kn wn		
•	Application Number	09/772,644	
SUPPLEMENTAL	Filing Date	January 30, 2001	
INFORMATION DISCLOSURE	First Named Inventor	Lawrence S. Barak et al.	
STATEMENT BY APPLICANT			
(use as many sheets as necessary)	Examiner Name	Anne Marie Falk	
Sheet 8 of 8	Attorney Docket Number	033072-007	

; .	SINETATULUTERATURE COCUMENTS					
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book; magazine, journal, serial, symposium, caialog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. *BOOK: LIDDLE, R.A., Cholecystokinin, 1994, Raven Press, New York, USA. *BOOK: WALSH, J.H., Gastrin, 1993, Raven Press, New York, USA. *This BOOK is not included with prior art documents. Should the Examiner require a copy, please notify applicant. [This Book in its entirety is considered relevant to this application]					
	·					
- ···						
		,	-			
······································						
				,		
		M				
			•			
Examiner	A ha	Date				
Signature	Anne-marie Talk	Considered	11/28/03			